HFT5000-30/15-0-310MM <

RAYCHEM | RAYCHEM HFT5000

TE Internal #: 6979346008 Black, 2:1, Shrinks To .591 in [15 mm], Polyethylene/Polyester, Fiber & Fabric Wall Material, 1.181 in [30 mm] Inner Diameter, RAYCHEM HFT5000

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Heat Shrink Tubing > HFT5000 Heat Shrink Tubing



Primary Product Color: Black Wall Material Type: Fiber & Fabric Expanded Inside Diameter (Min): 30 mm [1.181 in] Recovered Inside Diameter (Max): 15 mm [.591 in] Shrink Ratio: 2:1

All HFT5000 Heat Shrink Tubing (128)

Features

Product Type Features

Wall Material Type



Fiber & Fabric

Body Features

Fluid Type	Antifreeze, Battery Acid, Brake Fluid, Car Wash Detergent, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Unleaded Gasoline
Primary Product Color	Black
Shrink Ratio	2:1
Primary Product Material	Polyethylene/Polyester
Flexibility	Very Flexible
Dimensions	
Product Length	310 mm[12.204 in]
Expanded Inside Diameter (Min)	30 mm[1.181 in]
Recovered Inside Diameter (Max)	15 mm[.591 in]
Usage Conditions	
Shrink Temperature (Min)	80 °C
Tubing Flammability Type	Non-Flame-Retardant

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Operating Temperature Range	-40 – 125 °C
Recovery Temperature	110 °C
Operation/Application	
Mechanical Resistance	Abrasion, Cut-Through, Flexing, Mechanical Damage, Vibration
Product Availability	
Applicable Region	Global
Packaging Features	
Packaging Method	Piece
Other	
Product Source	Czech Republic
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the

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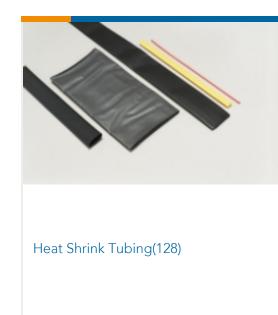
product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # EG1114-000 CV1981-ST-230V1600W-EU

Also in the Series | RAYCHEM HFT5000



Customers Also Bought



HFT5000 Heat Shrink Tubing

Documents

Product Drawings HFT5000-30/15-0-310MM

English

Datasheets & Catalog Pages Measuring_Single_Wall_Tubing English HFT5000 Pages from 9-1773447-9 English

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English

Product Specifications

Application Specification

English

Agency Approvals

UL

English